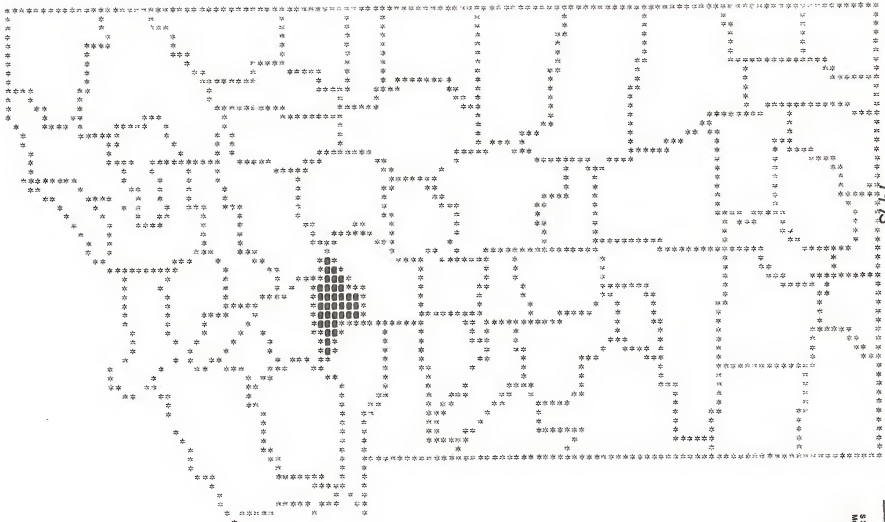
PROFILES
DIVISION OF RESEARCH AND INFORMATION SYSTEMS
MONTANA DEPARTMENT OF COMMUNITY AFFAIRS



S
308.1
Mo2-4
1975

STATE DOCUMENTS

MONTANA STATE LIBRARY
S 308.1 M62 c.4 Mon
Montana county profiles
3 0864 00045703 9

TABLE OF CONTENTS

SECTION 1 - POPULATION

TABLE 1.1 URBAN AND RURAL CLASSIFICATION, 1960 AND 1970

TABLE 1.2 RACE CLASSIFICATION, 1960 AND 1970

TABLE 1.3 TOTAL POPULATION BY SEX, 1940, 1950, 1960, AND 1970

TABLE 1.4 TOTAL POPULATION, ESTIMATES FOR 1971, 1972, 1973, AND 1974

TABLE 1.5 TOTAL POPULATION, PROJECTED TO 1975 AND 1980, UNDER 3 ALTERNATIVE MIGRATION ASSUMPTIONS

TABLE 1.6 NET MIGRATION, 1950 TO 1960, AND 1960 TO 1970

TABLE 1.7 TOTAL POPULATION BY SEX AND AGE FOR 1960 AND 1970

SECTION 2 - EMPLOYMENT

TABLE 2.1 EMPLOYMENT STATUS BY SEX, SIXTEEN YEARS OLD AND OVER, 1970

TABLE 2.2 EMPLOYMENT STATUS BY SEX, FOURTEEN YEARS OLD AND OVER, 1960

TABLE 2.3 EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES, FULL AND PART TIME WAGE AND SALARY EMPLOYMENT, PLUS THE NUMBER OF PROPRIETORS, 1968 THROUGH 1972

TABLE 2.4 EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES, FULL AND PART TIME WAGE AND SALARY EMPLOYMENT, PLUS THE NUMBER OF PROPRIETORS, 1968 THROUGH 1972, AS A PERCENT OF TOTAL EMPLOYMENT

TABLE 2.5 EMPLOYMENT BY OCCUPATION, BY SEX, 16 YEARS OLD AND OVER, 1970

TABLE 2.6 EMPLOYMENT BY OCCUPATION, BY SEX, TOTAL EMPLOYED, 1960

SECTION 3 - PERSONAL INCOME

TABLE 3.1 PERSONAL INCOME BY MAJOR SOURCES AND EARNINGS BY BROAD INDUSTRIAL SECTORS IN THOUSANDS OF DOLLARS, 1968 THROUGH 1972

TABLE 3.2 PERSONAL INCOME BY MAJOR SOURCES AS A PERCENT OF TOTAL PERSONAL INCOME, AND EARNINGS BY BROAD INDUSTRIAL SECTOR AS A PERCENT OF TOTAL EARNINGS, 1968 THROUGH 1972

TABLE 3.3 PER CAPITA PERSONAL INCOME, RESIDENCE ADJUSTED, IN DOLLARS, 1967 THROUGH 1973

TABLE 3.4 MEDIAN FAMILY INCOME, 1949, 1959, 1969

TABLE 3.5 FAMILIES WITH INCOME LESS THAN POVERTY LEVEL, LESS THAN 75% OF POVERTY LEVEL, AND LESS THAN 125% OF POVERTY LEVEL

TABLE 3.6 NUMBER OF FAMILIES BY INCOME LEVELS, 1959 AND 1969

TABLE OF CONTENTS

SECTION 4 - HOUSING

TABLE 4.1 COUNT OF HOUSING UNITS BY OCCUPANCY AND VACANCY STATUS, 1970
TABLE 4.2 PERSONS PER ROOM FOR OWNER AND RENTER-OCCUPIED UNITS, 1970
TABLE 4.3 COUNT OF SELECTED RENTER-OCCUPIED UNITS BY MONTHLY RENT IN DOLLARS, 1970
TABLE 4.4 COUNT OF OWNER-OCCUPIED UNITS FOR WHICH DOLLAR VALUE IS TABULATED, 1970
TABLE 4.5 HOUSEHOLDS BY TYPE AND INCOME, 1970
TABLE 4.6 OCCUPIED UNITS BY TYPE AND PLUMBING FACILITIES, 1970

SECTION 5 - EDUCATION

TABLE 5.1 TOTAL SCHOOL ENROLLMENT, PUBLIC AND NON-PUBLIC, 1968-69 THROUGH 1974-75
TABLE 5.2 SCHOOL CENSUS DATA, 1969-69 THROUGH 1972-73
TABLE 5.3 EDUCATIONAL ATTAINMENT BY SEX AGED 25 YEARS OLD AND OVER, 1970
TABLE 5.4 MEDIAN SCHOOL YEARS COMPLETED, 1950, 1960, AND 1970
TABLE 5.5 NUMBER OF PUBLIC SCHOOL TEACHERS AND STUDENT-TEACHER RATIOS, 1968-69 THROUGH 1974-75

SECTION 6 - HEALTH AND VITAL STATISTICS

TABLE 6.1 BIRTHS, DEATHS, MARRIAGES, AND MARITAL DISSOLUTIONS, 1970 THROUGH 1974
TABLE 6.2 BIRTH, DEATH, MARRIAGE, AND MARITAL DISSOLUTION RATES, 1970 THROUGH 1974
TABLE 6.3 MARITAL STATUS OF ALL PERSONS, 14 YEARS OLD AND OLDER, 1970

TABLE OF CONTENTS

SECTION 7 - AGRICULTURE

TABLE 7.1 NUMBER OF FARMS, ACRES AND AVERAGE SIZE, 1969

TABLE 7.2 NUMBER OF FARMS BY TYPE OF PRODUCTS REPORTED, 1969

TABLE 7.3 NUMBER OF FARMS BY ECONOMIC CLASS, 1969

TABLE 7.4 CASH RECEIPTS FROM SALE OF PRINCIPAL PRODUCTS AND GOVERNMENT PAYMENTS, 1970, 1971, 1972, AND 1973

TABLE 7.5 ALL CROPS, IRRIGATED AND NOT IRRIGATED, ACRES HARVESTED AND VALUE OF CROP PRODUCTION, 1970, 1971, 1972, AND 1973

SECTION 8 - LAND AND WATER USE

TABLE 8.1 LAND USE IN ACRES, 1967

TABLE 8.2 LAND IN FARMS BY MAJOR USE, 1969

TABLE 8.3 LAND USE, IRRIGATION, PASTURELAND, RANGELAND, AND CONSERVATION, 1969

TABLE 8.4 AVERAGE WATER USE FOR IRRIGATION

SECTION 9 - REVENUE

TABLE 9.1 ACRES AND ASSESSED VALUE OF IRRIGATED AND NON-IRRIGATED TILLABLE LANDS, 1970 TO 1974

TABLE 9.2 ACRES AND ASSESSED VALUE OF GRAZING AND WILD HAY LANDS, 1970 TO 1974

TABLE 9.3 TOTAL OF ALL LANDS, ASSESSED VALUE AND IMPROVEMENTS, 1970 TO 1974

TABLE 9.4 ASSESSED AND TAXABLE PROPERTY VALUATION, 1970 TO 1974

TABLE 9.5 TAXES LEVIED FOR STATE PURPOSES, 1970 TO 1974

TABLE 9.6 TAXES LEVIED FOR COUNTY PURPOSES, 1970 TO 1974

TABLE 9.7 TOTAL PROPERTY TAXES BILLED FOR PUBLIC SERVICES, FY 1970 TO FY 1975

TABLE 9.8 MILL LEVIES FOR COUNTY OPERATIONS, FY 1971 TO FY 1974

********** TABLE OF CONTENTS **********

SECTION 10 - SOCIAL WELFARE STATISTICS

TABLE 10.1 NUMBER OF BENEFICIARIES OF OLD AGE, SURVIVORS, DISABILITY AND HEALTH INSURANCE, BY TYPE, 1970 TO 1974

TABLE 10.2 AMOUNT ($000) OF MONTHLY BENEFITS PAID TO BENEFICIARIES OF OLD AGE SURVIVORS, DISABILITY AND HEALTH INSURANCE, BY TYPE, 1970 TO 1974

TABLE 10.3 NUMBER OF BENEFICIARIES OF OLD AGE, SURVIVORS, DISABILITY AND HEALTH INSURANCE, BY AGE, 1970 TO 1974

TABLE 10.4 NUMBER OF PERSONS ENROLLED IN HEALTH INSURANCE PROGRAMS AND TOTAL REIMBURSEMENT FOR HOSPITAL AND MEDICAL INSURANCE (MEDICARE), 1970 TO 1972

TABLE 10.5 AID TO DEPENDENT CHILDREN AND MEDICAL ASSISTANCE, MARCH OF EACH YEAR, 1970 TO 1972

TABLE 10.6 TOTAL VALUE OF FOOD STAMPS, AVERAGE VALUE PER RECIPIENT, MARCH OF EACH YEAR, 1971 TO 1975

BROADWATER COUNTY

********** GENERAL INFORMATION **********

DATE OF ORGANIZATION: MARCH 1, 1897

CONGRESSIONAL DISTRICT: 1

PLANNING DISTRICT: 8

LAND AREA: 1193 SQ MILES

ROADS AND STREETS:

RURAL MILEAGE - 915
MUNICIPAL MILEAGE - 16

NEWSPAPERS:

DAILY - 0
WEEKLY - 1

INCORPORATED PLACES:

PLACES: 1970 CENSUS:
TOWNSEND 1371

PUBLIC USE AIRPORTS: 2

BANKS: 1

HOSPITALS: 1

CLASS OF COUNTY: 6

VALUATION:

ASSESSED - 20620218 DOLLARS
TAXABLE - 5914736 DOLLARS

BROADCAST STATIONS:

RADIO - 0
TV - 0

LIBRARIES:

PUBLIC - 1
INSTITUTIONAL AND SPECIAL - 0
SCHOOL - 2

SPECIAL NOTES: THE COUNTY SEAT IS TOWNSEND.

1. POPULATION

-TABLE 1.1-
URBAN AND RURAL CLASSIFICATION, 1960 AND 1970

ITEM	1960 NUMBER	1960 % OF TOTAL	1970 NUMBER	1970 % OF TOTAL	% CHANGE 1960 TO 1970
URBAN	0	0.0%	0	0.0%	-- --
RURAL	2804	100.0%	2526	100.0%	-9.9%
RURAL FARM	803	28.6%	433	17.1%	-46.1%
RURAL NON-FARM	2001	71.4%	2093	82.9%	4.6%

(RURAL FARM AND NON-FARM DATA BASED ON SAMPLE)

-TABLE 1.2-
RACE CLASSIFICATION, 1960 AND 1970

ITEM	1960 NUMBER	1960 % OF TOTAL	1970 NUMBER	1970 % OF TOTAL	% CHANGE 1960 TO 1970
WHITE	2803	100.0%	2503	99.1%	-10.7%
NON-WHITE	1	0.0%	23	0.9%	2200.0%
INDIAN	0	0.0%	22	0.9%	-- --
OTHER NON-WHITE	1	0.0%	1	0.0%	0.0%

-TABLE 1.3-
TOTAL POPULATION BY SEX, 1940, 1950, 1960, AND 1970

SEX	1940 NUMBER	1950 NUMBER	1950 % CHANGE FROM 1940	1960 NUMBER	1960 % CHANGE FROM 1950	1970 NUMBER	1970 % CHANGE FROM 1960
MALE	1921	1555	-19.1%	1509	-3.0%	1278	-15.3%
FEMALE	1530	1367	-10.7%	1295	-5.3%	1248	-3.6%
TOTAL	3451	2922	-15.3%	2804	-4.0%	2526	-9.9%

SOURCES: TABLE 1.1 US BUR OF THE CENSUS, US CENSUS OF POP: 1960, 1970, VOL I, CHAR OF THE POP, PT 28, MONTANA
TABLE 1.2 IBID
TABLE 1.3 US CENSUS OF POP: 1940, 1950, VOL II, CHAR OF THE POP; 1960, 1970, VOL I, CHAR OF THE POP, PT 28, MONTANA

BROADWATER COUNTY
********** 1. POPULATION **********

-TABLE 1.4-
TOTAL POPULATION, ESTIMATES FOR 1971,1972,1973 AND 1974

1971		1972		1973		1974	
NUMBER	% CHANGE FROM 1970	NUMBER	% CHANGE FROM 1971	NUMBER	% CHANGE FROM 1972	NUMBER	% CHANGE FROM 1973
2600	2.9%	2600	0.0%	2700	3.8%	2700	0.0%

(1974 ESTIMATES ARE PROVISIONAL)

-TABLE 1.5-
TOTAL POPULATION, PROJECTED TO 1975 AND 1980, UNDER 3 ALTERNATIVE MIGRATION ASSUMPTIONS

CONTINUED 1960-1970 MIGRATION TRENDS TO 1980		NO NET MIGRATION FROM 1970 TO 1980		CONTINUED 1970-1973 MIGRATION TRENDS TO 1980	
1975	1980	1975	1980	1975	1980
2431	2260	2623	2773	2883	3363

-TABLE 1.6-
NET MIGRATION, 1950 TO 1960, AND 1960 TO 1970

NET MIGRATION 1950 TO 1960	NET MIGRATION 1960 TO 1970	% CHANGE BETWEEN DECENNIA
-515	-445	13.6%

SOURCES: TABLE 1.4 US BUR OF THE CENSUS, CURRENT POP REPORTS, SERIES P-26, NOS 19, 53
TABLE 1.5 MONTANA DEPT OF ICA, DIV OF RESEARCH & INFORMATION SYS, MONTANA POP PROJECTIONS (UNPUBLISHED)
TABLE 1.6 US BUR OF THE CENSUS, COUNTY AND CITY DATA BOOK, 1967, 1972

JUNE 1975

-TABLE 1.7-
TOTAL POPULATION BY SEX AND AGE FOR 1960 AND 1970

SEX/AGE GROUPS	1960 NUMBER	1960 % OF TOTAL	1970 NUMBER	1970 % OF TOTAL	% CHANGE 1960 TO 1970
MALE					
UNDER 5	190	12.6%	80	6.3%	-57.9%
5-17	397	26.3%	375	29.3%	-5.5%
5 YEAR OLDS	39	2.6%	27	2.1%	-30.8%
18-64	742	49.2%	651	50.9%	-12.3%
18 YEAR OLDS	20	1.3%	28	2.2%	40.0%
65 AND OVER	180	11.9%	172	13.5%	-4.4%
ALL AGES	1509	100.0%	1278	100.0%	-15.3%
FEMALE					
UNDER 5	165	12.7%	101	8.1%	-38.8%
5-17	349	26.9%	376	30.1%	7.7%
5 YEAR OLDS	32	2.5%	28	2.2%	-12.5%
18-64	639	49.3%	623	49.9%	-2.5%
18 YEAR OLDS	15	1.2%	17	1.4%	13.3%
65 AND OVER	142	11.0%	148	11.9%	4.2%
ALL AGES	1295	100.0%	1248	100.0%	-3.6%
TOTAL					
UNDER 5	355	12.7%	181	7.2%	-49.0%
5-17	746	26.6%	751	29.7%	0.7%
5 YEAR OLDS	71	2.5%	55	2.2%	-22.5%
18-64	1381	49.3%	1274	50.4%	-7.7%
18 YEAR OLDS	35	1.2%	45	1.8%	28.6%
65 AND OVER	322	11.5%	320	12.7%	-0.6%
ALL AGES	2804	100.0%	2526	100.0%	-9.9%

SOURCES: TABLE 1.7 US BUR OF THE CENSUS, US CENSUS OF POP: 1960, 1970, VOL I, CHAR OF THE POP, PT 28, MONTANA

-TABLE 4.4-
COUNT OF OWNER-OCCUPIED UNITS FOR WHICH DOLLAR VALUE IS TABULATED, 1970

OCLLAR VALUE	COUNT OF OWNER-OCCUPIED UNITS NUMBER	% OF TOTAL
TOTAL COUNT	311	100.0%
LESS THAN $5000	60	19.3%
$5000 - $9999	104	33.4%
$10000 - $14999	73	23.5%
$15000 - $19999	56	18.0%
$20000 - $24999	13	4.2%
$25000 - $34999	5	1.6%
$35000 - $49999	0	0.0%
$50000 ANO OVER	0	0.0%

-TABLE 4.5-
HOUSEHOLOS BY TYPE ANO INCOME, 1970

TYPE	LESS THAN $5000	$5000 TO $9999	$10000 TO $14999	$15000 OR MORE
HUSBAND-WIFE FAMILY	185	61	11	42
OTHER FAMILY	224	34	0	7
PRIMARY INDIVIOUAL	113	18	100	0

-TABLE 4.6-
OCCUPIED UNITS BY TYPE ANO PLUMBING FACILITIES, 1970

FACILITIES	TOTAL NUMBER	OWNER NUMBER	OWNER % OF TOTAL	RENTER NUMBER	RENTER % OF TOTAL
WITH ALL PLUMBING FACILITIES	729	528	72.4%	201	27.6%
LACKING ONE OR MORE PLUMBING FACILITIES	66	41	62.1%	25	37.9%

SOURCES: TABLE 4.4 US BUR OF THE CENSUS, US CENSUS OF HOUSING: 1970, FIRST COUNT SUMM COMPUTER TAPES, MONTANA DEPT OF IGR
TABLE 4.5 IBID
TABLE 4.6 IBID

-TABLE 5.1-
TOTAL SCHOOL ENROLLMENT, PUBLIC AND NON-PUBLIC, 1968-69 THROUGH 1974-75

CLASSIFICATION	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
PUBLIC							
ALL GRADES	686	696	697	687	686	662	640
ELEMENTARY	475	477	483	459	453	429	425
HIGH SCHOOL	211	219	214	228	233	233	215
NON-PUBLIC							
ALL GRADES	0	0	0	0	0	0	0
ELEMENTARY	0	0	0	0	0	0	0
HIGH SCHOOL	0	0	0	0	0	0	0
TOTAL							
ALL GRADES	686	696	697	687	686	662	640
ELEMENTARY	475	477	483	459	453	429	425
HIGH SCHOOL	211	219	214	228	233	233	215

-TABLE 5.2-
SCHOOL CENSUS DATA, 1968-69 THROUGH 1972-73

AGES	1968-69	1969-70	1970-71	1971-72	1972-73
TOTAL	1077	1098	1106	1070	1099
UNDER 6	221	229	220	203	216
6 - 20	856	869	886	867	883

SOURCES: TABLE 5.1 OFFICE OF THE SUPT OF PUBLIC INSTRUCTION, MONTANA, MONTANA SCHOOL STATISTICS
TABLE 5.2 IBID

-TABLE 5.3-
EDUCATIONAL ATTAINMENT BY SEX AGED 25 YEARS OR MORE, 1970

YEARS OF SCHOOL COMPLETED	MALE	FEMALE
ELEMENTARY	194	72
HIGH SCHOOL	242	264
COLLEGE	92	96
MEDIAN SCHOOL YEARS COMPLETED	12.1	12.5
PERCENT HIGH SCHOOL GRADUATES	52.3	68.0

-TABLE 5.4-
MEDIAN SCHOOL YEARS COMPLETED, 1950, 1960 AND 1970

ITEM	1950	1960	1970
MEDIAN SCHOOL YEARS COMPLETED	9.8	11.2	12.3

-TABLE 5.5-
NUMBER OF PUBLIC SCHOOL TEACHERS AND STUDENT-TEACHER RATIOS, 1968-69 THROUGH 1974-1975

ITEM	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
NUMBER OF TEACHERS	32	31	33	33	33	32	32
STUDENT-TEACHER RATIO	21.4	22.5	21.1	20.8	20.8	20.7	20.0

SOURCES: TABLE 5.3 US BUR OF THE CENSUS, US CENSUS OF POP: 1970, VOL I, CHAR OF THE POP, PT 28, MONTANA
TABLE 5.4 US BUR OF THE CENSUS, COUNTY AND CITY DATA BOOK, 1952, 1962, 1972
TABLE 5.5 COMPUTED FROM MONTANA SCHOOL STATISTICS

-TABLE 6.1-
BIRTHS, DEATHS, MARRIAGES, AND MARITAL DISSOLUTIONS, 1970 THROUGH 1974

ITEM	1970	1971	1972	1973	1974
BIRTHS	47	43	47	36	47
DEATHS	24	20	28	28	31
MARRIAGES	21	30	24	24	25
MARITAL DISSOLUTIONS	28	26	39	27	24

-TABLE 6.2-
BIRTH, DEATH, MARRIAGE AND MARITAL DISSOLUTION RATES, 1970 THROUGH 1974

RATES (PER 1000 POPULATION)	1970	1971	1972	1973	1974
BIRTH	18.61	15.93	17.41	13.85	18.08
DEATH	9.50	7.41	10.37	10.77	11.92
MARRIAGE	8.31	11.11	8.89	9.23	9.62
MARITAL DISSOLUTION	11.08	9.63	14.44	10.38	9.23

-TABLE 6.3-
MARITAL STATUS OF ALL PERSONS, 14 YEARS OLD AND OLDER, 1970

ITEM	TOTAL	MALE	FEMALE
NEVER MARRIED	446	280	166
MARRIED	1168	585	583
SEPARATED	11	4	7
WIDOWED	135	31	104
DIVORCED	71	49	22

SOURCES: TABLE 6.1 STATE DEPT OF HEALTH & ENVIRONMENTAL SCIENCES, MONTANA VITAL STATISTICS (ANNUAL)
TABLE 6.2 COMPUTED FROM MONTANA VITAL STATISTICS AND POPULATION ESTIMATES (TABLE 1.4)
TABLE 6.3 US BUR OF THE CENSUS, US CENSUS OF POP: 1970, FIRST COUNT SUMM COMPUTER TAPES (PROCESSED) MONTANA DEPT CA

7. AGRICULTURE

-TABLE 7.1-
NUMBER OF FARMS, ACRES AND AVERAGE SIZE, 1969

	TOTAL FARMS	LAND IN FARMS	AVERAGE SIZE OF FARMS	COUNTY AREA	PERCENT OF LAND IN FARMS
COUNTY	207	494321	2388	763712	64.7%

-TABLE 7.2-
NUMBER OF FARMS BY TYPE OF PRODUCTS REPORTED, 1969

	CATTLE AND CALVES	HOGS	SHEEP	CHICKENS	MILK COWS	HORSES	CORN	WHEAT
NUMBER	158	29	23	37	46	99	8	114

-TABLE 7.3-
NUMBER OF FARMS BY ECONOMIC CLASS, 1969

	CLASS 1 $40000 & OVER	CLASS 2 $20000 -$39999	CLASS 3 $10000 -$19999	CLASS 4 $5000 -$9999	CLASS 5 $2500 -$4999	CLASS 6 $50- $2499	PART TIME	PART RETIRE	ABNORMAL
NUMBER	36	49	38	23	20	4	27	10	0

SOURCES: TABLE 7.1 US BUR OF THE CENSUS, CENSUS OF AG: 1969 (MONTANA AGRICULTURAL STATISTICS, VOL XIV)
TABLE 7.2 IBID
TABLE 7.3 IBID

TABLE 7.4
CASH RECEIPTS FROM SALE OF PRINCIPAL PRODUCTS AND GOVERNMENT PAYMENTS, 1970, 1971, 1972, AND 1973

YEAR	LIVESTOCK AND PRODUCTS	CROPS	RECEIPTS FROM MARKETING	GOVERNMENT PAYMENTS	ALL CASH RECEIPTS	CASH RECEIPTS PER FARM
1970	3578900	1981000	5559900	626000	6185900	28246
1971	5116200	1998000	7114200	534000	7648200	35739
1972	4832100	2796100	7628200	778000	8406200	39652
1973	5100600	3833900	8634700	469100	9103800	43559

-TABLE 7.5-
ALL CROPS, IRRIGATED AND NOT IRRIGATED, ACRES HARVESTED AND VALUE OF CROP PRODUCTION, 1970, 1971, 1972, AND 1973

	IRRIGATED		NOT IRRIGATED	
YEAR	ACRES HARVESTED	VALUE OF CROP PRODUCTION	ACRES HARVESTED	VALUE OF CROP PRODUCTION
1970	33200	2755700	31800	761500
1971	29210	2651500	41100	1060500
1972	29760	3612300	30200	1133900
1973	36320	7168800	30500	1343700

SOURCES: TABLE 7.4 MONTANA DEPT OF AG AND US DEPT OF AG, SRS, MONTANA AGRICULTURAL STATISTICS, VOL XIV, CO STATISTICS 1970-1971
TABLE 7.5 IBID